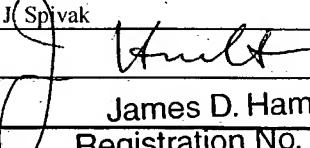


UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No.	240192US2
		First Inventor or Application Identifier	Tamio IKEHASHI
		Title	SEMICONDUCTOR MEMORY DEVICE
		Assignee Name:	KABUSHIKI KAISHA TOSHIBA
		Assignee Address:	1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan

21707 U.S.P.T.O.  
2110/617391  
07/11/03

<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents</small>		Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small> 2. <input checked="" type="checkbox"/> Specification      Total Sheets <span style="border: 1px solid black; padding: 2px;">29</span> 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113)      Total Sheets <span style="border: 1px solid black; padding: 2px;">15</span> 4. <input type="checkbox"/> Oath or Declaration      Total Pages <span style="border: 1px solid black; padding: 2px;"> </span> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d))  <small>(for continuation/divisional with box 17 completed)</small> <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> DELETION OF INVENTOR(S)  <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).</small></li> </ul> </li> </ul> 5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )		<b>ACCOMPANYING APPLICATION PARTS</b> <ul style="list-style-type: none"> <li>7. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</li> <li>8. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</li> <li>9. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement      <input type="checkbox"/> Power of Attorney  <small>(when there is an assignee)</small></li> <li>10. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)</li> <li>11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449      <input type="checkbox"/> Copies of IDS Citations</li> <li>12. <input type="checkbox"/> Preliminary Amendment</li> <li>13. <input checked="" type="checkbox"/> White Advance Serial No. Postcard</li> <li>14. <input type="checkbox"/> Certified Copy of Priority Document(s)  <small>(if foreign priority is claimed)</small></li> <li>15. <input type="checkbox"/> Applicant claims small entity status.  <small>See 37 CFR 1.27</small></li> <li>16. <input type="checkbox"/> Other: _____</li> </ul>	
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)      of prior application no.: _____ Prior application information:      Examiner: _____      Group Art Unit: _____ <small>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</small>			
18. Amend the specification by inserting before the first line the sentence: <input type="checkbox"/> This application is a <input type="checkbox"/> Continuation <input type="checkbox"/> Division <input type="checkbox"/> Continuation-in-part (CIP) of application Serial No. _____ Filed on _____ <input checked="" type="checkbox"/> This application claims priority of provisional application Serial No. _____ Filed _____			
<b>19. CORRESPONDENCE ADDRESS</b>  22850 (703) 413-3000 FACSIMILE: (703) 413-2220			

Name:	Marvin J Spivak	Registration No.:	24,913
Signature:			Date: 7-11-03
Name:	James D. Hamilton	Registration No.:	
	Registration No. 28,421		

Docket No. 240192US2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

INVENTOR(S) Tamio IKEHASHI

SERIAL NO: New Application

FILING DATE: Herewith

FOR: SEMICONDUCTOR MEMORY DEVICE

**FEE TRANSMITTAL**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	16 - 20 =	0	x \$18 =	\$0.00
INDEPENDENT CLAIMS	1 - 3 =	0	x \$84 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$280 =	\$0.00
<input checked="" type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$130.00
			BASIC FEE	\$750.00
			TOTAL OF ABOVE CALCULATIONS	\$880.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$880.00

Please charge Deposit Account No. 15-0030 in the amount of A duplicate copy of this sheet is enclosed.

A check in the amount of **\$880.00** to cover the filing fee is enclosed.

The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

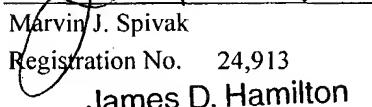
Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



Marvin J. Spivak

Registration No. 24,913



James D. Hamilton

Registration No. 28,421

Date: 7-11-03



22850

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)